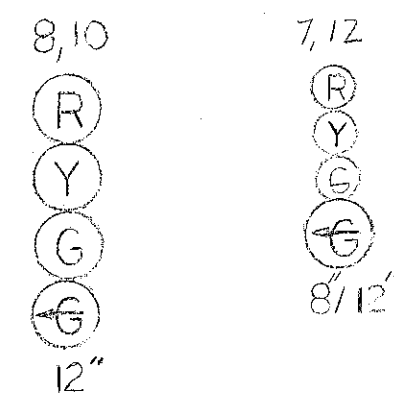
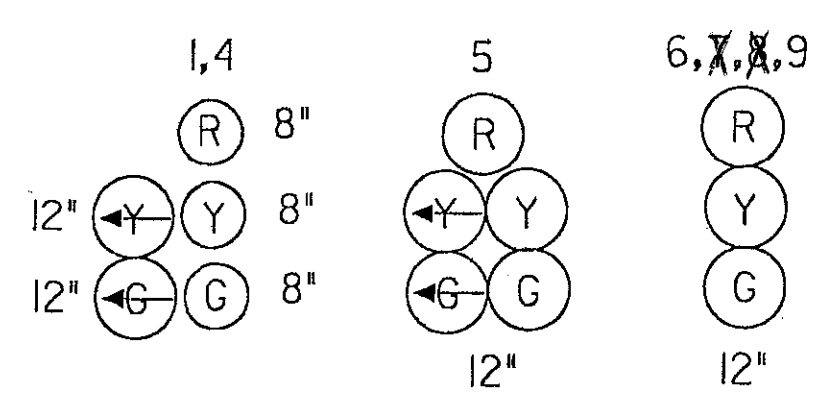
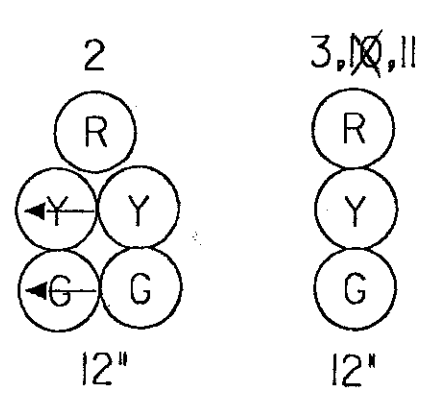


SIGNAL HEADS

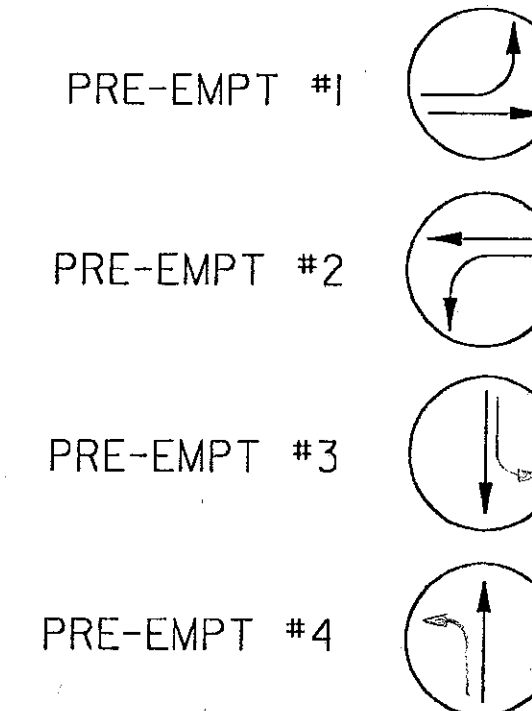
PROPOSED SIGNALS



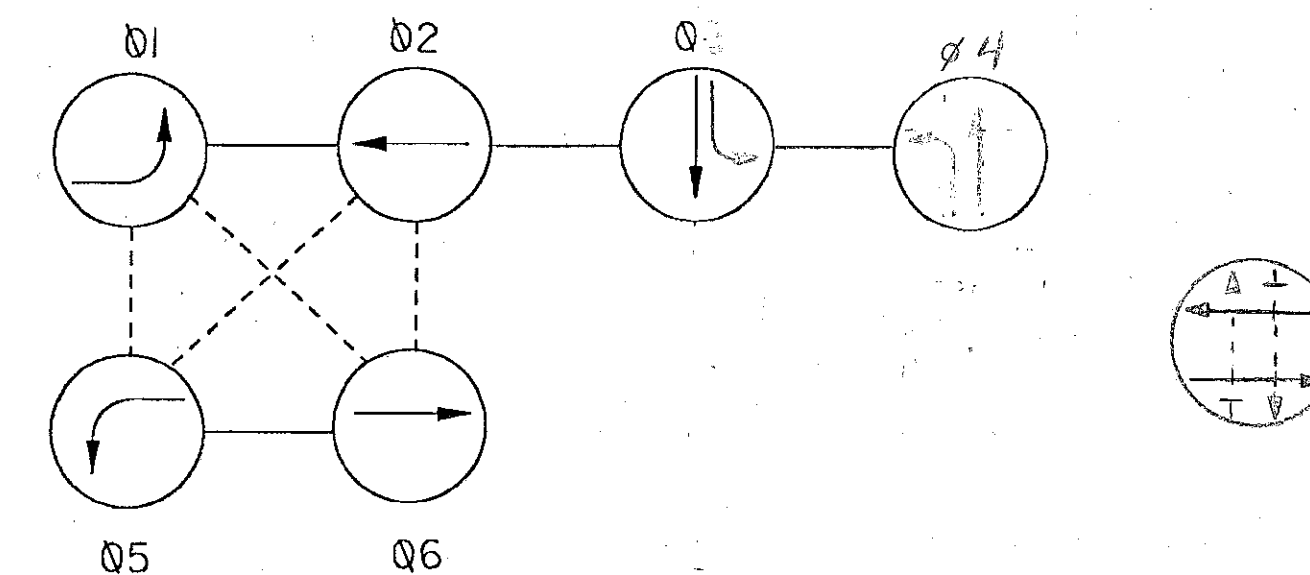
EXISTING SIGNALS



FIRE PRE-EMPTION



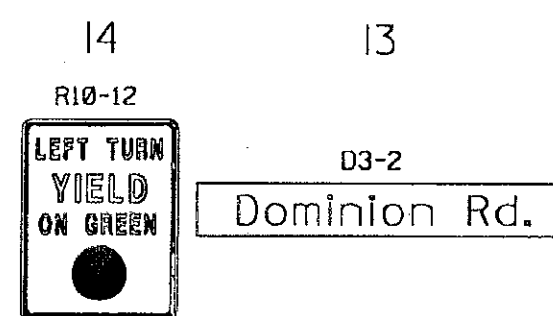
NEMA PHASING



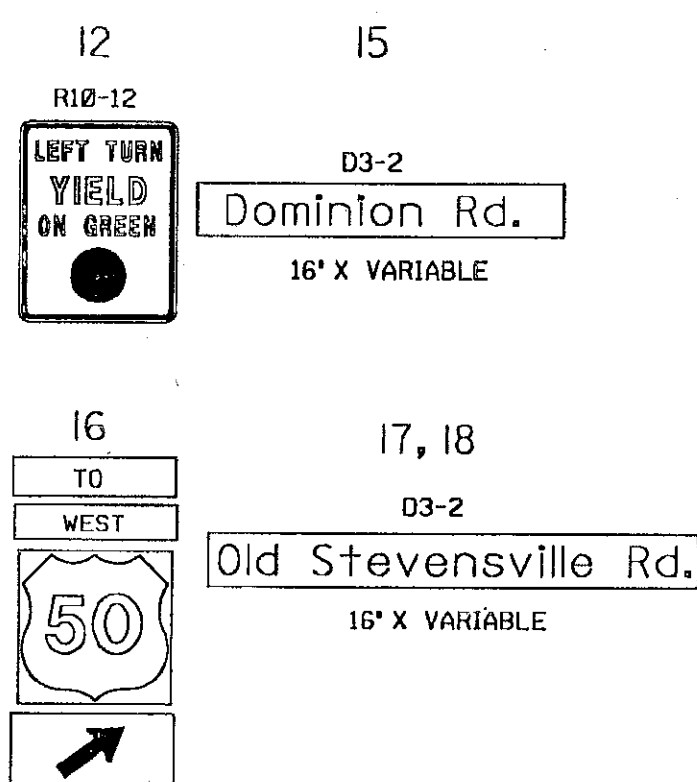
Phasing Notes:
1. Phases associated by a solid line will not operate concurrently.
2. Phases associated by a dashed line will operate concurrently.

SIGNS

EXISTING SIGNS



PROPOSED SIGNS



GENERAL NOTES

1. PAVEMENT MARKINGS DETAILED (STOP LINES, ARROWS AND "ONLY") ARE TO BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH S.H.A. STANDARDS.
2. "D.O." INDICATES A DELAY-OUTPUT LOOP DETECTOR.
3. LOOP DETECTORS AND CONDUIT ARE TO BE INSTALLED PRIOR TO INSTALLATION OF PAVEMENT MARKINGS.
4. CONTRACTOR SHALL VERIFY LOCATION OF NEW GEOMETRICS PRIOR TO INSTALLATION OF SIGNAL EQUIPMENT.

EXISTING GEOMETRY	==	OR	---
PROPOSED GEOMETRY	==	OR	---
AERIAL CABLE	A	A	
ELECTRIC	E	E	
TELEPHONE	T	T	
GAS	G	G	
STORM SEWER	S	S	
WATER	W	W	
CABLE TV	TV	TV	
SANITARY SEWER	SS	SS	

REVISIONS	APPROVALS
④ RECONSTRUCTION DUE TO ROAD WIDENING SHA NO. 9-501,276 JCK 1/14/94	ORIGINAL ON FILE CHIEF, SIGN DESIGN SECTION
⑤ SPLIT-SIDE PHASING 1-14-03 JCK TH 1/4	ASST. DISTRICT ENGINEER, TRAFFIC CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION DIRECTOR, OFFICE OF TRAFFIC & SAFETY

MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION - OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION LOG # 17B01800.56	
DRAWN BY W. J. NIES (FOR STS) DES. BY R. R. ZACHERL (FOR STS) CHK. BY	MD 18B AND MD 552 COUNTY: QUEEN ANNE'S
DATE: 3-2-89 SCALE: 1" = 20'	F.A.P. NO. S.H.A. NO. TS/FILE NO. TS-2549B SHEET NO. OF

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RALEIGH, NC-ROCKVILLE, MD-TAMPA, FLA-WEST PALM BEACH, FLA